SEQUENTIAL DATA TRANSFER DETECTION

ABSTRACT

A method of detecting sequential data transfer requests, includes determining whether a first data transfer request crosses a boundary address, and, if it does, determining if the first data transfer request may be indicated as combinable with subsequent data transfer requests. The method may also include determining whether a previous data transfer request has been indicated as combinable, and if it has been indicated as combinable, determining that a new data transfer request is addressed adjacent to the previous data transfer request.

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